

# LEGAL NOTICE

and

## Preliminary Determination for an Air Quality Permit for

### **Benson-Montin-Greer Corp.**

Benson-Montin-Greer Corp, 4900 College Blvd, Farmington, NM has submitted an air quality permit application to the Air Quality Bureau (AQB), New Mexico Environment Department (NMED) for an air quality permit to modify the Canada Ojitos Compression Facilities. The application file has been assigned Permit No. 0914-M4 and TEMPO Agency Interest ID No. 993. The exact location of this facility is: Stage I - latitude 36 deg, 24 min, 7.6 sec & longitude -106 deg, 54 min, 15.6 sec; Stage II - latitude 36 deg, 23 min, 48.1 sec & longitude -106 deg, 54 min, 4.6 sec; and, Stage III - latitude 36 deg, 23 min, 43.4 sec & longitude -106 deg, 53 min, 44.1 sec. To aid in locating this facility, the approximate location is 2.5 miles NW of Llaves, NM (10 miles NE of Lindrith) in Rio Arriba County.

The proposed modification will consist of the following: 1) replace an existing compressor engine with a larger unit equipped with a catalytic converter; 2) add two separators with heaters; 3) add one separator without a heater; 4) add one 3-phase liquid tank; 5) add one oil condensate tank; 6) remove one scrubber tank; and, 7) remove two glycol dehydrators.

Total air pollutant emissions to the atmosphere are estimated to be approximately 11.1 tons per year (tpy) of Nitrogen Oxides (NO<sub>x</sub>), 3.2 tpy Carbon Monoxide (CO), 55.5 tpy of Volatile Organic Compounds (VOC), 0.7 tpy of Sulfur Dioxide (SO<sub>2</sub>), 1.0 tpy Total Suspended Particulates (TSP), 1.0 tpy Particulate Matter 10 microns or less (PM10), 1.0 tpy Particulate Matter 2.5 microns or less (PM2.5) and 2.1 tpy Hazardous Air Pollutants (HAPs). These emission estimates could change slightly during the course of the Department's review of the application.

The NMED has conducted a preliminary review of the information submitted with the permit application. The preliminary review and applicant's dispersion modeling analysis indicates that the facility's air emissions will meet the ambient air quality standards for NO<sub>x</sub>, CO, & PM10. A full review will evaluate the estimated emission rates and the air quality dispersion modeling analysis to determine compliance with ambient air standards.

Based on the applicant's analysis, a preliminary determination is that this facility will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 3, 7, 61, 72, 73, 75, 78, and 82; 40 CFR 50; 40 CFR 63 Subparts A & ZZZZ; and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air quality permit on or before January 4, 2012. This source is a minor source according to 20.2.74 NMAC, PSD.

To ensure compliance with state and federal air regulations, the permit is expected to include conditions that limit the emissions and require record keeping and reporting to the Department.

The permit application is available for review in electronic or hard copy at the Air Quality Bureau Office, 1301 Siler Road, Building B, Santa Fe, New Mexico. To arrange viewing of this application, please contact Teri Waldron at 505-476-4355 or [teri.waldron@state.nm.us](mailto:teri.waldron@state.nm.us). The permit application is also available at the NMED Farmington Office, located at 3400 Messina Drive, Suite 5000, Farmington, NM 87402 for public review.

All interested persons have thirty (30) days from the date this notice is published, to notify the Department in writing of their interest in the permit application. The written comments should refer to the company name, site name and Permit No. (or send a copy of this notice along with your comments). The written comments shall state the nature of the issues raised and how it relates to the requirements of applicable state and federal air quality regulations and the Clean Air Act. The written comments should be mailed to Sandy Spon, New Mexico Environment Dept., Air Quality Bureau, Permit Section, 1301 Siler Road, Building B, Santa Fe, New Mexico 87507-3113.

The Department will notify all persons, who have provided written comments, as to when and where the Department's analysis may be reviewed. Although all written comments will be made part of the public record, any person who does not express interest in writing prior to the end of this first thirty (30) day period will not receive such notification.

If the Department receives written public comment prior to the end of the Department's thirty (30) day public notice, the Department's analysis will be made available for review for thirty (30) days at the NMED district or field office nearest to

the source before the permit will be issued. Written comments on the analysis or permit application may be submitted to the Department during this second thirty (30) day period or at any time before the permit is issued or denied.

Questions or comments not intended to be part of the public record can be directed to Sandy Spon at 505-476-4317. General information about air quality and the permitting process can be found at the Air Quality Bureau's web site. The regulation dealing with public participation in the permit review process is 20.2.72.206 NMAC. This regulation can be found in the "Permits" section of this web site.